Author: Kim Baum, Chair of IWG-6

## Report of the Work of IWG-6

IWG-6 of the WRC-2000 FCC Advisory Committee developed preliminary views and proposals on WRC-2000 agenda items 1.19, 1.19bis, 1.20 and 1.21. The Chair of the Group was Kimberly Baum, the Vice Chair was Brian Carter, and Larry Olson served as the FCC Representative.

IWG-6 held 8 meetings from April 14, 1998 to June 10, 1999. In addition, the Group carried out some of its work by correspondence. The Group had approximately 30 participants in its meetings at one time or another.

IWG-6 developed the following preliminary views:

- 1. WRC-2000, Agenda item 1.19 Issue: How the IRG should guide GTE studies to provide increased spectrum for countries in the WRC-97 BSS and associated feeder link Plans for Regions 1 and 3 in accordance with the principles set forth in Resolution 532(WRC-97).
- 2. WRC-2000, Agenda item 1.19 Issue: Observation of the orbital position limitations contained in Annex 7 to Appendix S30 during the IRG's replanning studies for the Regions 1 and 3 BSS and feeder link Plans.
- 3. WRC-2000, Agenda item 1.19bis Issue: Rules of Procedure associated with No. **S23.13** (**RR2674**).
- 4. WRC-2000, Agenda item 1.20 Issue: Regulatory and Procedural issues associated with Appendices **S30** and **S30A**, particularly in regards to coordination and notification of the unplanned services with respect of the Plans.
- 5. WRC-2000, Agenda item 1.20 Issue: Power flux density limits contained in Section 5c) of Annex 1 to Appendix **S30** to protect terrestrial services in Region 1 east of 30 degrees east from modifications to the Region 2 BSS Plan.
- 6. WRC-2000, Agenda item 1.21 Consideration of the BR's report regarding the notes on the WRC-97 Regions 1 and 3 Plan assignments.

In addition, the group developed two draft proposals:

- 1. WRC-2000, Agenda item 1.20 Modification of power flux density limits contained in Section 5c) of Appendix **S30** to protect terrestrial services in Region 1 east of 30 degrees east from modifications to the Region 2 BSS Plan.
- 2. WRC-02/03, Future agenda item regarding BSS<sup>1</sup>

<sup>&</sup>lt;sup>1</sup> This document was subsequently withdrawn by the author prior to its submittal for approval by the WAC.

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At its last meeting, the group considered a list of outstanding issues relating to WRC-2000 agenda item 1.19, 1.19bis, 1.20 and 1.21 prepared by the Chair. The group decided not to develop proposals on many of these issues, as they felt it was premature in regards to agenda items 1.19 and 1.20. Much of the work in the ITU-R is still on-going regarding these issues. For instance, the Inter-conference Representative Group (IRG) is still developing its replanning studies in accordance with agenda item 1.19, and the Special Committee on Regulatory and Procedural Matters will meet in July to consider issues associated with agenda item 1.20.